

USB2.0 IRDA Adapter

User Manual

Ver. 2.00

All brand names and trademarks are properties of their respective owners.

Overview

USB2.0 IrDA Adapter is for enabling IrDA wireless data communication through a standard USB port. Powered from USB bus, this product does not require any external power adapter. It supports SIR (2.4Kbps to 115.2Kbps), MIR (576Kbps to 1152Kbps), FIR (4Mbps) and VFIR (16Mbps) modes. The effective data transmission distance is from 0 to 1M. Using the product, you could transfer data with wireless connection for PC, PDA, digital camera, scanner and printer. Wireless data transfer between desktop PC and notebook, PDA, Digital Camera, Scanner and Printer.

Features

- Interface: USB 2.0 Specifications compliant
- Connectors: 1 x USB Type A Connector
- Data Transfer Rate: Up to 4Mbps (STIR4210)
Up to 16Mbps (STIR4220)
- Systems Requirement: IBM PC 486DX4-100 MHz or higher or compatible system
- USB Plug and Play convenience
- Fully compatible with IrDA 1.4 and USB 2.0 specification
- Compatible with FIR 4Mbps, MIR, SIR and ASK 56Kbps (STIR4210)
- Compatible with VFIR 16Mbps, MIR, SIR and ASK 56Kbps (STIR4220)
- No power adapter required
- Low power consumption
- Supports Windows 98SE, Windows ME, Windows 2000 & Windows XP

Package Contents

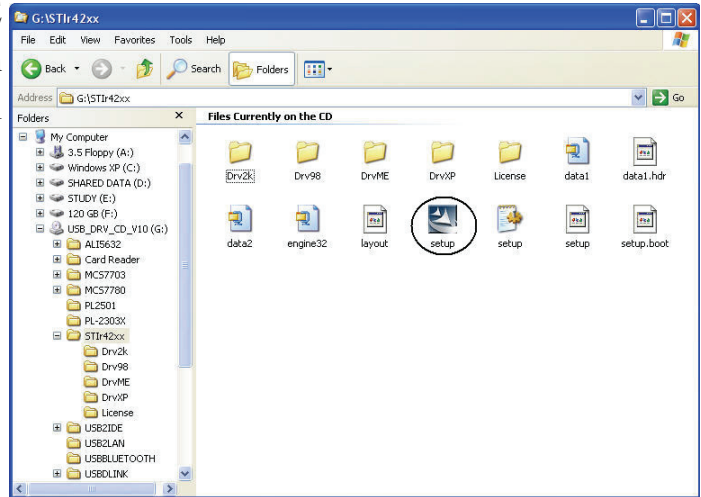
- One USB2.0 IRDA Adaptor
- One User Manual
- One 1.5m USB Extension Cable (Type A Male to Type A Female)
- One Driver CD

Driver Installation

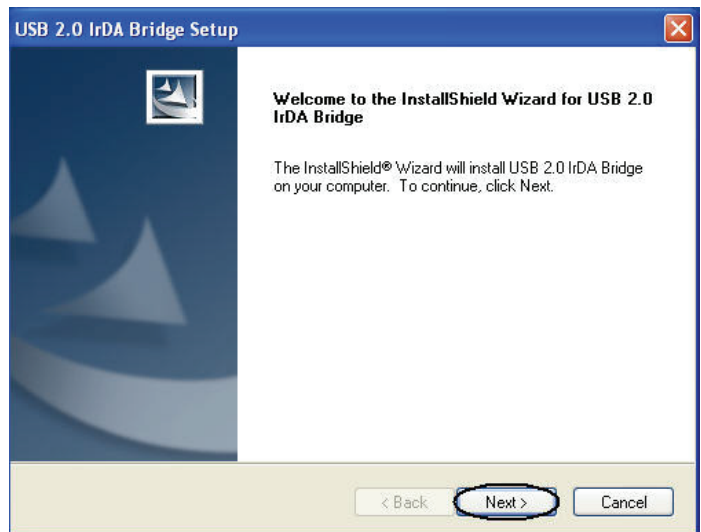
NOTICE: Before you install the driver to your computer, please do not connect the USB IrDA Adapter to your computer.

Windows 98SE/ME/2000/XP

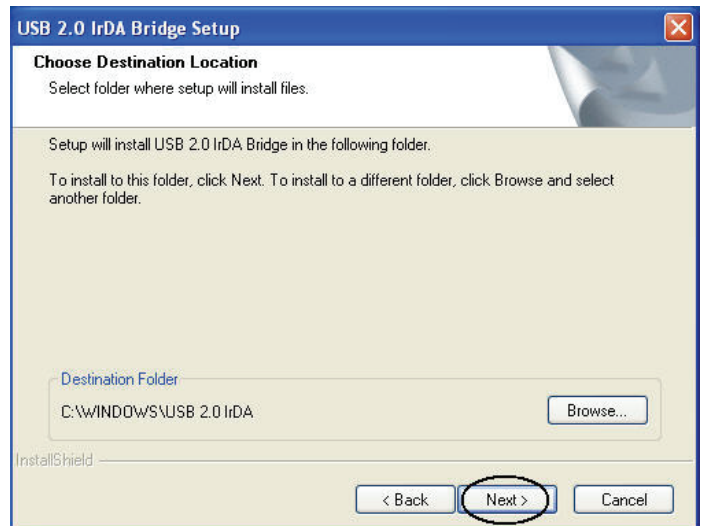
1. Turn on your computer. Insert the CD into E drive where E is CD-ROM drive and run **E:\STir42XX\SETUP.EXE** Windows will automatic start the installation.



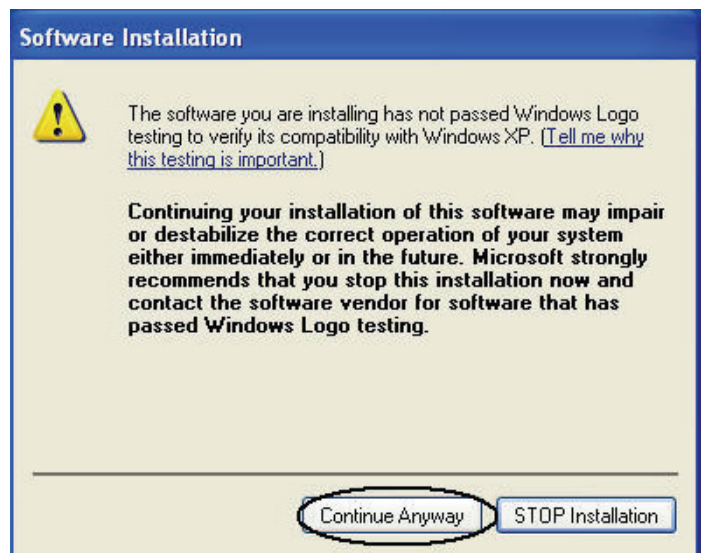
2. Click **Next** to continue installation.



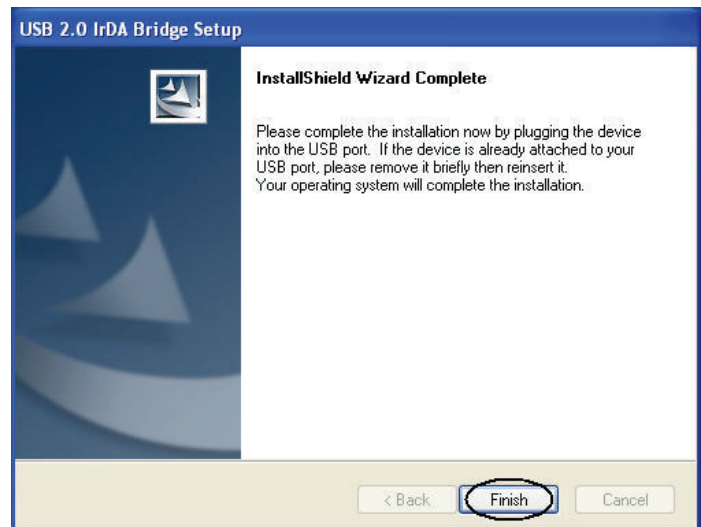
3. Click **Next** to continue or click **Browse** to change the folder.



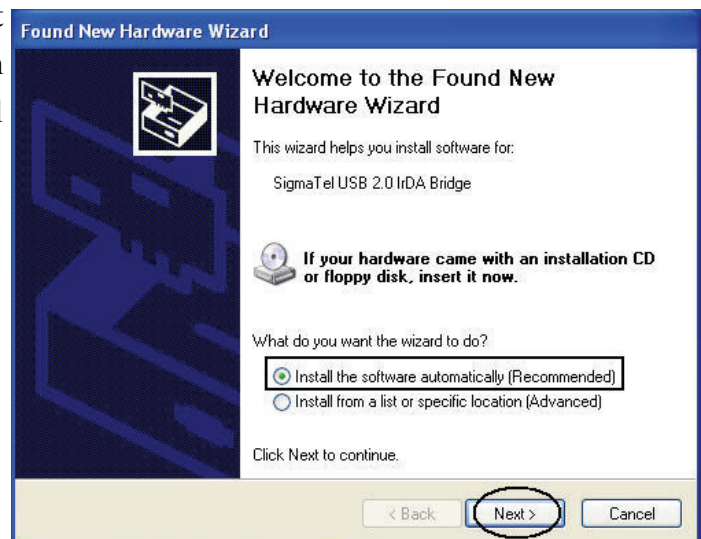
4. Select **Continue Anyway**, the windows will install the driver into your system.



5. When the Windows appear as below, please plug the USB to IrDA Adapter into the USB port.



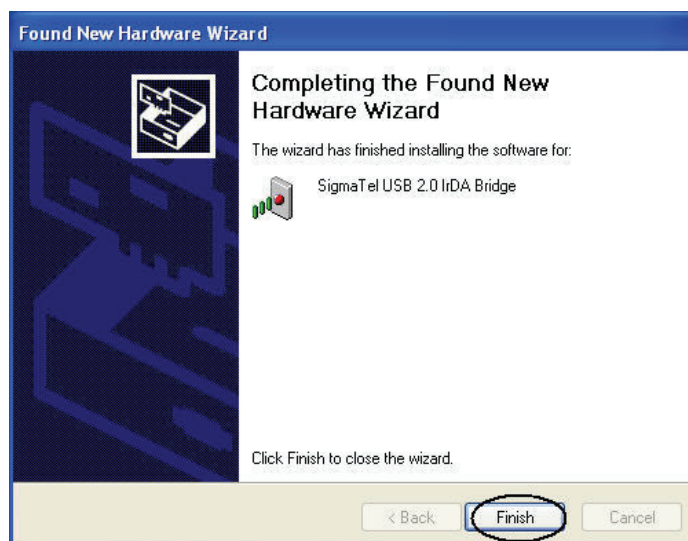
6. Windows will detect the new device and insert the CD into the CD-ROM drive. Then Windows will detect the new device and install the driver



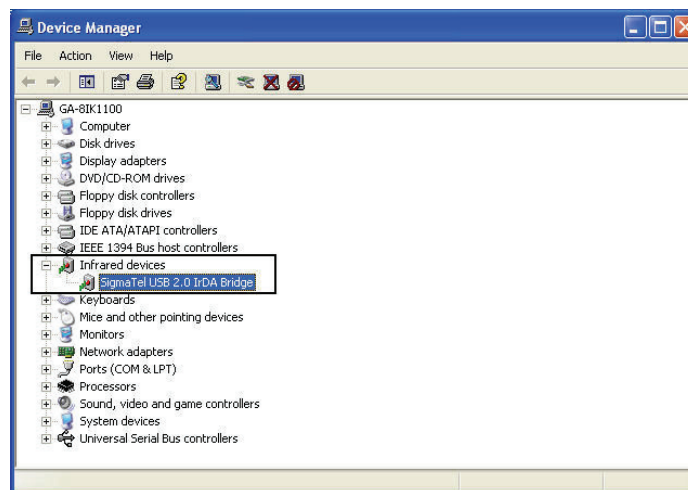
7. Click **Continue Anyway** to continue.



8. Click **Finish**.



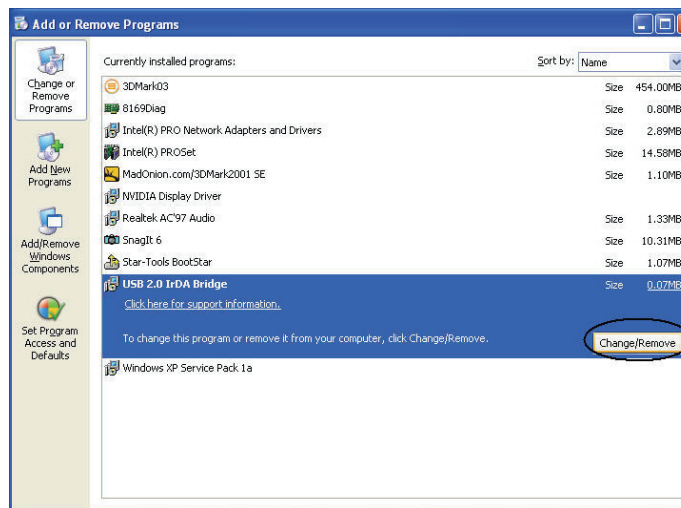
9. If the driver is installed successfully, you will see the following devices



Uninstalling the Device Driver

It is easy to uninstall the USB2.0 to IRDA device driver. You have one selections uninstall the driver:

1. Select **Change/Remove**.



2. Click **Yes**.



3. Click **Finish**.



Important Note :

1. When using USB IrDA with mobile phones, it is recommended to install the corresponding mobile phone utilities to enhance data communications.
2. For Windows XP users, If your OS version is SP1, please upgrade to SP2 or later. Or install the Windows XP Hotfix-KB822603 from the update website. The English version of this Hotfix was also put on the driver CD folder “\STIr42xx\XP-Hotfix\”. Double click the “WindowsXP-KB822603-x86-ENU.exe” to install.